

COPY

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/803,831	03/18/2004	John R. Frank	113744.124US2

CONFIRMATION NO. 5913

23483

WILMER CUTLER PICKERING HALE AND DORR, LLP
 60 STATE STREET
 BOSTON, MA 02109

FORMALITIES LETTER



OC000000012859863

Date Mailed: 06/03/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$65 for a Small Entity

- \$65 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
 Commissioner for Patents
 P.O. Box 1450
 Alexandria VA 22313-1450

10803831

00000033 080219

65.00 DA

07/27/2004 WASFAW

01 FC:2051

A copy of this notice MUST be returned with the reply.

A handwritten signature in black ink, consisting of a vertical line on the left, a horizontal line crossing it, and a large loop on the right.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Attorney Docket No. 113744.124 (US2))

In re Application of: FRANK, John R.
Serial No.: 10/803,831
Filing Date: March 18, 2004
Title: CORPUS CLUSTERING, CONFIDENCE REFINEMENT AND
RANKING FOR GEOGRAPHIC TEXT SEARCH AND
INFORMATION RETRIEVAL
Examiner: Not Yet Assigned
Art Unit: 2171

MAIL STOP MISSING PARTS

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to MAIL STOP MISSING PARTS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Date: 07-20-04

By: Amanda Ripley
Amanda Ripley

RESPONSE TO NOTICE TO FILE MISSING PARTS
OF NONPROVISIONAL APPLICATION

Dear Commissioner:

In response to the Notice To file Missing Parts of Application mailed on June 3, 2004, filing date granted, applicant submits the following documents for filing in the above-referenced patent application:

1. Executed Declaration and Power of Attorney;
2. Copy of the Notice to File Missing Parts of Application, filing date granted, mailed on June 3, 2004;
3. Copy of the Assignment document being filed simultaneously with Patent Office via Facsimile;
4. Authorization of payment of the \$65.00 Late Declaration Surcharge; and
5. Return Postcard.

U.S.S.N. 10/803,831
FRANK, John R.

The Commissioner is hereby authorized to charge our Deposit Account No. 08-0219 the required fee of **\$65.00** (late filing of declaration surcharge) pursuant to 37 C.F.R. §1.16(e). This fee reflects the small entity status of this application.

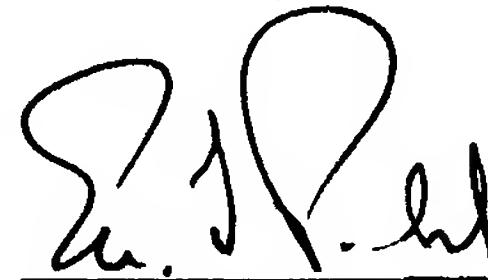
No additional fees are believed to be due in connection with this letter. However, please charge any fees necessary to maintain the pendency of this application to our Deposit Account No. 08-0219.

If there are any questions, please call the undersigned at the telephone number indicated below.

Respectfully submitted,

Wilmer Cutler Pickering Hale and Dorr LLP

Date: July 20, 2004.



Eric L. Prah

Registration No. 32,590

60 State Street
Boston, MA 02109
Tel. (617) 526-6043
Fax. (617) 426-5000